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Agency Secretary  
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## Department of Toxic Substances Control

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**DEPARTMENT OF TOXIC SUBSTANCES CONTROL  
WEEKLY PROJECT UPDATE  
ZENECA/FORMER STAUFFER CHEMICAL SITE  
Richmond, California  
Activities for May 2-13, 2005**

### **Regulatory Oversight**

Alan C. Lloyd, Secretary of the California Environmental Protection Agency announced on May 12 that DTSC will be the lead regulatory agency for the entirety of the Zeneca/Former Stauffer Chemical and University of California, Richmond Field Station sites. Please see the attached press release for more information regarding this decision.

### **Site Activities**

- Grading of the Upland Stockpile area to improve drainage and to prepare the area for the application of the temporary cap occurred during the week of May 2. Air monitoring occurred when work was occurring.
- Application of the temporary cap in the former Upland Stockpile area began on Tuesday, May 10. Air monitoring was conducted during this activity.
- DTSC staff met with site representatives on May 12 to discuss the current site conditions of Lots 2 and 3.

### **Future Activities**

- Weed removal is expected to occur during the week of May 16, followed by spot repair of the remainder of the temporary cap. Air monitoring will be conducted during site activities.
- The Current Conditions Report for Lot 1 was submitted to DTSC for review on May 16.

## **Air Monitoring**

Results of the range of real-time air monitoring for May 2 – 13, 2005 conducted by CSV and DTSC are as follows:

- Hydrogen Sulfide Monitoring Results

**Action level – 0.03 parts per million (ppm)**

CSV Measurement: 0.000 to 0.008 ppm

- Volatile Organic Compounds Monitoring Results

**Action Level – 1 ppm**

CSV Measurement: 0.0 to 0.2 ppm

DTSC Measurement: 0.0 to 0.4 ppm

- Total Dust Monitoring Results

**0.5 milligrams per cubic meter (mg/m<sup>3</sup>) [5 minute average] = stop work**

CSV Measurement: 0.000 to 0.120 mg/m<sup>3</sup>

DTSC Measurement: 0.015 to 0.018 mg/m<sup>3</sup>

## **Public Participation**

- The Community Advisory Group (CAG) members selected to serve on the CAG will be announced the week of May 16, 2005. A special update will be sent providing more details. It is anticipated that the first meeting of the CAG will be held in June 2005.